

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	158	single adj1 mode with fus\$3 with ((multi adj1 mode) multimode) with fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 19:52
L2	. 1	1 and (detect\$3 near5 chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:53
L3	1788	((optic\$2 near2 fiber) near7 sensor) and (detect\$3 near14 chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:54
L4	1555	((optic\$2 near2 fiber) near7 sensor) and (detect\$3 near7 chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:55
L5	1460	4 and ((coat\$3 react\$3 detect\$4) near5 chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:56
L6	645	5 and immobiliz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:57
L7	278	5 and (immobiliz\$3 same coat\$3 same surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:58
L8	261	7 and detect\$3 near3 chemical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:58
L9	6	8 and core same immobiliz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:59
S1	1	"20070077000"	US-PGPUB	OR	ON	2007/06/12 16:21
S2	71987	optic\$2 near2 fiber near9 (sensor detect\$3 sens\$3 measur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:40

S3	15	S2 and (hetero\$5 near2 core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 16:39
S4	12	fiber with (hetero near1 core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:41
S5	12	sensor and fiber with (hetero near1 core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 18:47
S6	9745	385/12,14,37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 16:52
S7	1	"6204920".pn.	USPAT	OR	ON	2007/06/12 16:54
S8	2320	S6 and (optic\$2 near2 fiber near9 (sensor detect\$3 sens\$3 measur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/06/12 17:40
S9	1	S8 and (fiber with (hetero near1 core))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:56
S10	1	S8 and (fiber with (hetero\$5 near2 core))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:57
S11	1	S8 and (hetero\$5 near2 core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:57
S12	427	S8 and (fiber with (core near14 diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:58

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S13	43	S8 and (fiber with (differen\$3 near7 core near14 diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 19:07
S14	5	("5144690" "5164588" "5361383").PN. OR ("6449400"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 19:02
S15	396	S2 and (fiber with (differen\$3 near7 core near14 diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 19:07
S16	52639	"15" and ((core waveguide) near4 (diameter width))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 09:21
S17	71987	optic\$2 near2 fiber near9 (sensor detect\$3 sens\$3 measur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 09:21
S18	396	S17 and (fiber with (differen\$3 near7 core near14 diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 09:21
S19	389	S18 and ((core waveguide) near4 (diameter width))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/06/13 14:20
S20	2	("5317447", "6485199").pn.	USPAT	OR	ON	2007/06/13 13:10
S21	. 2	("20020168139", "20060250658")	US-PGPUB	OR	ON	2007/06/13 13:19

S22	2643	"20030134147" "20030165716" "20040110029" "20040143030"	US-PGPUB; USPAT;	OR	ON	2007/06/13 14:04
		"20040110029 20040143030	EPO; JPO;			
		"20060119254" "20060252963"	DERWENT			
		"20070077000" "3562426"				
		"3589793" "3607322" "3611179"				
ļ		"3703660" "3728521" "3731225"				
		"3753643" "3760297" "3764006"				
		"3785716" "3797910" "3808549"				
		"3819249" "3825336" "3832028"				
		"3874783" "3891302" "3912362"				
		"3920312" "3924927" "3936142"				. 1
	Ŧ .	"3982816" "3995935" "3999836" "4000416" "4019805" "4061106"				
		"4065203" "4076378" "4087156"				
		"4090777" "4090793" "4090902"				
		"4097118" "4099834" "4118212"				
		"4133664" "4135780" "4137060"				
		"4141710" "4151747" "4153332"				
		"4165915" "4181433" "4186409"				
		"4186998" "4186999" "4193663"				
		"4195907" "4199222" "4201446"				
		"4203326" "4215937" "4220411" "4227806" "4241978" "4243298"				
		"4243299" "4247914" "4266851"				
		"4281893" "4286468" "4289374"				
		"4289398" "4290668" "4294513"				
		"4298794" "4314740" "4315666"				
		"4315667" "4317614" "4317616"				
		"4320292" "4322978" "4336809"				
		"4342907" "4342919" "4344668"				
		"4349276" "4351585" "4360248"				
Ì	i	"4363533" "4367012" "4371838"				
ļ	ļ	"4373768" "4386822" "4389085" "5267256" "5440411" "6720093"				
S23	1	"6643428".pn.	USPAT	OR	ON	2007/06/13 14:04
S24	157	single adj1 mode with fus\$3 with	US-PGPUB;	OR	ON	2007/06/13 14:21
327	13/	((multi adj1 mode) multimode)	USPAT;		5	
		with fiber	EPO; JPO;		1	
			DERWENT;			
			IBM_TDB			
S25	1	1998-063296.NRAN.	DERWENT	OR	ON	2007/06/13 17:12
S26	31	("4873989" "4881813"	US-PGPUB;	OR	ON	2007/06/13 18:05
		"4924477" "4948254"	USPAT;			
		"4974961" "5094534"	USOCR			
1		"5202939" "5280173").PN. OR				
	<u> </u>	("5477323").URPN.	<u> </u>			

S27	16	(US-20070077000-\$ or US-20070047868-\$ or US-20030031408-\$ or US-20030133654-\$).did. or (US-6449400-\$ or US-5361383-\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 21:18
		or US-6204920-\$ or US-6643428-\$ or US-5477323-\$ or US-5381229-\$).did. or (EP-1674854-\$).did. or (JP-2002350335-\$ or JP-2005121461-\$ or JP-2003214906-\$).did. or (US-6449400-\$).did.				
S28	2	S27 and (detect\$3 near5 chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/22 19:52
S29	1	S27 and (immobil\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 21:22